

Table E-4. Fatal occupational injuries involving tractors, forklifts, or cranes by occupation, 1994

Occupation ¹	Total fatalities		Tractor ²		Forklift ²		Crane ²	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Total	6,588	100.0	322	100.0	120	100.0	72	100.0
Managerial and professional specialty	768	11.7	—	—	5	4.2	3	4.2
Executive, administrative, and managerial	486	7.4	—	—	5	4.2	3	4.2
Technical, sales, and administrative support	943	14.3	4	1.2	5	4.2	—	—
Administrative support occupations, including clerical	146	2.2	—	—	3	2.5	—	—
Service occupations	601	9.1	5	1.6	—	—	—	—
Service occupations, except protective and household	259	3.9	4	1.2	—	—	—	—
Cleaning and building service occupations, except household	94	1.4	3	.9	—	—	—	—
Farming, forestry, and fishing	944	14.3	280	87.0	—	—	—	—
Farming operators and managers	382	5.8	172	53.4	—	—	—	—
Farmers, except horticultural	264	4.0	129	40.1	—	—	—	—
Managers, farms, except horticultural	102	1.5	40	12.4	—	—	—	—
Other agricultural and related occupations	360	5.5	104	32.3	—	—	—	—
Farm occupations, except managerial	263	4.0	98	30.4	—	—	—	—
Farm workers	252	3.8	98	30.4	—	—	—	—
Related agricultural occupations	97	1.5	6	1.9	—	—	—	—
Groundskeepers and gardeners, except farm	78	1.2	5	1.6	—	—	—	—
Forestry and logging occupations	137	2.1	4	1.2	—	—	—	—
Timber cutting and logging occupations	112	1.7	4	1.2	—	—	—	—
Precision production, craft, and repair	1,090	16.5	10	3.1	32	26.7	29	40.3
Mechanics and repairers	294	4.5	4	1.2	16	13.3	8	11.1
Vehicle and mobile equipment mechanics, repairers, and supervisors	160	2.4	4	1.2	10	8.3	5	6.9
Heavy equipment mechanics	24	.4	—	—	4	3.3	4	5.6
Miscellaneous mechanics and repairers	84	1.3	—	—	4	3.3	3	4.2
Millwrights	14	.2	—	—	3	2.5	—	—
Construction trades	614	9.3	5	1.6	10	8.3	19	26.4
Supervisors, construction occupations	111	1.7	3	.9	—	—	4	5.6
Supervisors, n.e.c.	87	1.3	3	.9	—	—	3	4.2
Construction trades, except supervisors	503	7.6	—	—	10	8.3	15	20.8
Carpenters and apprentices	87	1.3	—	—	—	—	5	6.9
Painters, construction and maintenance	40	.6	—	—	3	2.5	—	—
Structural metal workers	48	.7	—	—	—	—	4	5.6
Precision production occupations	106	1.6	—	—	5	4.2	—	—
Operators, fabricators, and laborers	2,055	31.2	15	4.7	72	60.0	37	51.4
Machine operators, assemblers, and inspectors	256	3.9	—	—	11	9.2	8	11.1
Machine operators, assorted materials	114	1.7	—	—	3	2.5	5	6.9
Fabricators, assemblers, and hand working occupations	85	1.3	—	—	4	3.3	3	4.2
Welders and cutters	67	1.0	—	—	—	—	3	4.2
Transportation and material moving occupations	1,169	17.7	7	2.2	30	25.0	13	18.1
Motor vehicle operators	925	14.0	—	—	10	8.3	5	6.9
Truck drivers	762	11.6	—	—	10	8.3	4	5.6
Material moving equipment operators	172	2.6	6	1.9	20	16.7	7	9.7
Operating engineers	41	.6	—	—	—	—	3	4.2
Crane and tower operators	10	.2	—	—	—	—	3	4.2
Industrial truck and tractor equipment operators	39	.6	—	—	16	13.3	—	—
Handlers, equipment cleaners, helpers, and laborers	630	9.6	6	1.9	31	25.8	16	22.2
Construction laborers	247	3.7	—	—	—	—	13	18.1
Freight, stock, and material handlers	75	1.1	—	—	6	5.0	—	—
Laborers, except construction	229	3.5	5	1.6	23	19.2	—	—

¹ Based on the 1990 Occupational Classification System developed by the Bureau of the Census.

² Includes fatalities in which the special equipment was selected as either the primary source or secondary source of injury.

The primary source of injury identifies the object, substance, or exposure that directly produced or inflicted the injury. For transportation incidents, the source identifies the vehicle in which the deceased was an occupant.

The secondary source of injury identifies the object, substance, or person that generated the source of injury or that contributed to the event or exposure. For vehicle collisions, the deceased's vehicle is the primary source

and the other object (truck, road, divider, etc.) is the secondary source.

NOTE: Totals for major categories may include subcategories not shown separately. Percentages may not add to totals because of rounding.

Dashes indicate no data reported or data that do not meet publication criteria.

SOURCE: Bureau of Labor Statistics, U.S. Department of Labor, in cooperation with State and Federal agencies, Census of Fatal Occupational Injuries, 1994.